What is claimed is:

1.	A method of improving installation of software packages, comprising steps of:		
	defining an object model representing a plurality of components of a software installation		
packa	ge, wherein each component comprises a plurality of objects;		

instantiating at least one version of each of the objects, wherein a plurality of versions of selected ones of the objects may be instantiated to reflect differing access rights which are appropriate for potential requesters of the package; and

storing the instantiated objects in a directory, wherein the versions of the objects are associated with the differing access rights.

- 2. The method according to Claim 1, further comprising the step of populating the instantiated objects with attributes and methods to describe a particular software installation package.
- 3. The method according to Claim 1, further comprising steps of:
 receiving a request from a particular requester for a selected software installation package;
 determining the access rights which are appropriate for the particular requester; and
 retrieving the selected software installation package from the directory, wherein the
 retrieved package is dynamically assembled from the stored objects based upon the determined
 access rights.

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1	4.	The method according to Claim 3, further comprising steps of:
2		authenticating the particular requester, in response to receiving the request; and
3		determining the access rights and retrieving the selected software installation package only
4	if the	authentication succeeds

- 5. The method according to Claim 3, further comprising the step of installing the retrieved software installation package.
 - 6. The method according to Claim 1, wherein the instantiated objects are JavaBeans.
 - 7. The method according to Claim 1, wherein the directory is a Lightweight Directory Access Protocol ("LDAP") directory.
 - 8. A system for improving installation of software packages, comprising:

 means for defining an object model representing a plurality of components of a software installation package, wherein each component comprises a plurality of objects;
 - means for instantiating at least one version of each of the objects, wherein a plurality of versions of selected ones of the objects may be instantiated to reflect differing access rights which are appropriate for potential requesters of the package; and
 - means for storing the instantiated objects in a directory, wherein the versions of the objects are associated with the differing access rights.

l	9.	The system according to Claim 8, further comprising
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means for receiving a request from a particular requester for a selected software installation package;

means for the determining access rights which are appropriate for the particular requester; and

means for retrieving the selected software installation package from the directory, wherein the retrieved package is dynamically assembled from the stored objects based upon the determined access rights.

10. A computer program product for improving installation of software packages, the computer program product embodied on one or more computer-readable media and comprising: computer-readable program code means for defining an object model representing a

plurality of components of a software installation package, wherein each component comprises a plurality of objects;

computer-readable program code means for instantiating at least one version of each of the objects, wherein a plurality of versions of selected ones of the objects may be instantiated to reflect differing access rights which are appropriate for potential requesters of the package; and computer-readable program code means for storing the instantiated objects in a directory, wherein the versions of the objects are associated with the differing access rights.

11. The computer program product according to Claim 10, further comprising:

computer-readable program code means for receiving a request from a particular requester

3	for a selected software installation package;
4	computer-readable program code means for the determining access rights which are
5	appropriate for the particular requester; and
5	computer-readable program code means for retrieving the selected software installation
7	package from the directory, wherein the retrieved package is dynamically assembled from the
3	stored objects based upon the determined access rights.